




Cypress Semiconductor

CY7C1612KV18-300BZXC

Part Number:	CY7C1612KV18-300BZXC
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC SRAM 144M PARALLEL 165FBGA
Datasheets:	PDF CY7C1612KV18-300BZXC.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

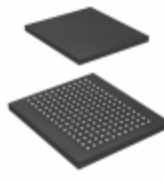
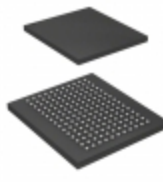
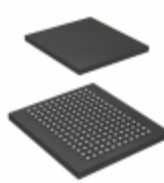
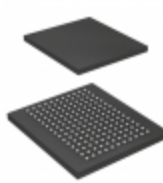
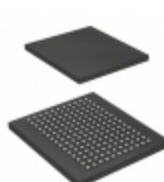
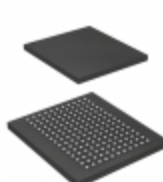
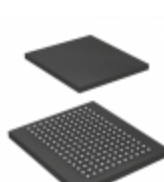
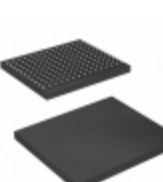
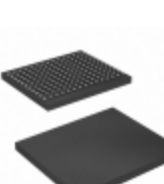
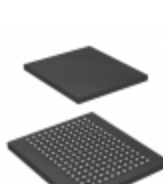

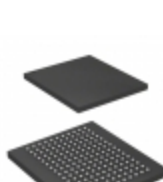
Specifications of CY7C1612KV18-300BZXC

PART NUMBER	CY7C1612KV18-300BZXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 144M PARALLEL 165FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CY7C1612KV18-300BZXC.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
TECHNOLOGY	SRAM - Synchronous, QDR II
SUPPLIER DEVICE PACKAGE	165-FBGA (15x17)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	165-LBGA
OTHER NAMES	CY7C1612KV18300BZXC
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	144Mb (8M x 18)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous, QDR II Memory IC 144Mb (8M x 18) Parallel 300MHz 165-FBGA (15x17)
CLOCK FREQUENCY	300MHz
BASE PART NUMBER	CY7C1612

Related Tags

Cypress Semiconductor CY7C1612KV18-300BZXC	CY7C1612KV18-300BZXC Distributor	CY7C1612KV18-300BZXC Supplier
CY7C1612KV18-300BZXC Price	CY7C1612KV18-300BZXC Pictures	CY7C1612KV18-300BZXC Image
CY7C1612KV18-300BZXC PDF Datasheet	CY7C1612KV18-300BZXC Download Datasheet	CY7C1612KV18-300BZXC Datasheet
CY7C1612KV18-300BZXC Stock	Buy CY7C1612KV18-300BZXC	Buy Cypress Semiconductor CY7C1612KV18-300BZXC
Cypress Semiconductor CY7C1612KV18-300BZXC	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY7C1612KV18-300BZXC	Cypress Semiconductor Corp CY7C1612KV18-300BZXC	

Related Products

 <p>CY7C1612KV18-333BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 144M PARALLEL 165FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>CY7C1612KV18-250BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 144M PARALLEL 165FBGA In stock: 208 pcs</p> <p>RFQ</p>
 <p>CY7C1613KV18-300BZI Manufacturers: Cypress Semiconductor Description: IC SRAM 144M PARALLEL 165FBGA In stock: 85 pcs</p> <p>RFQ</p>	 <p>CY7C1613KV18-300BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 144M PARALLEL 165FBGA In stock: 78 pcs</p> <p>RFQ</p>
 <p>CY7C1612KV18-333BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 144M PARALLEL 165FBGA In stock: 105 pcs</p> <p>RFQ</p>	 <p>CY7C1612KV18-360BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 144M PARALLEL 165FBGA In stock: 102 pcs</p> <p>RFQ</p>
 <p>CY7C1612KV18-300BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 144M PARALLEL 165FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>CY7C1570XV18-600BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>CY7C1570XV18-633BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>CY7C1612KV18-250BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 144M PARALLEL 165FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>CY7C1612KV18-300BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 144M PARALLEL 165FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>CY7C1570V18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165FBGA In stock: Out stock</p> <p>RFQ</p>